

AL

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/651,077	08/27/2003	Axel Frohwein	ALF-81 7269		
22827	7590 02/23/2005		EXAMINER		
DORITY & MANNING, P.A. POST OFFICE BOX 1449			MICHALSKY, GERALD A		
	E, SC 29602-1449		ART UNIT	PAPER NUMBER	
	·		3753		

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
Office Action Summary		10/651,077		FROHWEIN, AXEL				
		Examiner		Art Unit				
		Gerald A. Mi	chalsky	3753				
	The MAILING DATE of this communication app	pears on the c	over sheet with the c	orrespondence address				
THE - Exterester - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a replet of the provision of t	136(a). In no event, ly within the statuto will apply and will e e, cause the applica	however, may a reply be tim ry minimum of thirty (30) days xpire SIX (6) MONTHS from to tion to become ABANDONET	ely filed  will be considered timely. he mailing date of this communication. 0 (35 U.S.C. § 133).				
Status								
'=	, , , , , , , , , , , , , , , , , , , ,							
Dispositi	on of Claims							
5) 6) 7)	<ul> <li>✓ Claim(s) 1-77 is/are pending in the application.</li> <li>4a) Of the above claim(s) 39-48 and 74-77 is/are withdrawn from consideration.</li> <li>☐ Claim(s) is/are allowed.</li> <li>☐ Claim(s) is/are rejected.</li> <li>☐ Claim(s) is/are objected to.</li> <li>☒ Claim(s) 1-38 and 49-73 are subject to restriction and/or election requirement.</li> </ul>							
Applicati	on Papers							
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 1.	cepted or b) drawing(s) be	held in abeyance. See if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).				
Priority ι	ınder 35 U.S.C. § 119		-	•				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
2) Notice 3) Information	et(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) tr No(s)/Mail Date		) Interview Summary Paper No(s)/Mail Da ) Notice of Informal Pa ) Other:					

## **DETAILED ACTION**

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Figures 1-4; Figures 5-6.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 56-57, 61, 69, and 71-73 in elected Group I appear generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

Art Unit: 3753

the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the species to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Claims 39-48 and 74-77 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention. Election was made **without** traverse in the reply filed on 22 December 2004.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gerald A. Michalsky whose telephone number is (571) 272-4917. The examiner can normally be reached on M-F 5:30 AM - 2 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on (571) 272-4930. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/651,077

**Art Unit: 3753** 

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gerald A. Michalsky Primary Examiner

Art Unit 3753